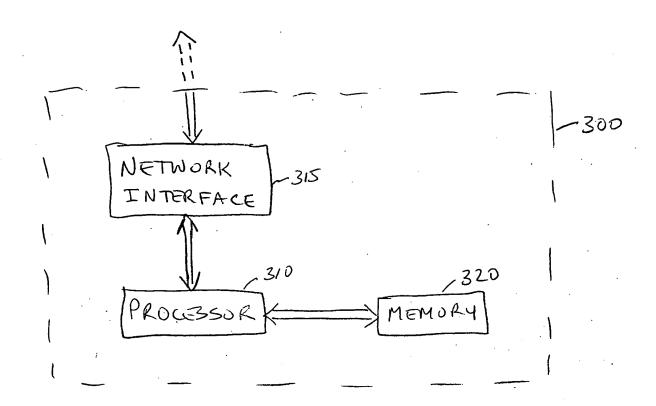


COMUNICATION



F16 3

7"
START: MOBILE UNIT ACCESSES 400 SYSTEM (OR NETWORK)
405
ORIGINATING MSC TRANSMITS AUTHENTICATION REDUCT
HLR TRANSMITS AUTHENTICATION RECUEST RETURN 410 RESULT WITH SSD UPPATE
PERFORM AUTHENTICATION -415
NO AUTHENTICATION SUCCESSFUL? YES
TRANSMIT AUTHENTICATION STATUS REPORT (INVOKE) MESSAGE HLR 425
TO HER WITH PARAMETER 130
FAILURE
435
HLR TRANSMITS MESSAGE TO ORIGINATING MSC (AUTHORIZATION STATUS REPORT RETURN RESULT) INCLUDING A DENY ACCESS PARAMETER AND AN ANNOUNCEMENT LIST PARAMETER
DISCONNECT (TEAR DOWN) CALL LEG THROUGH 440 NETWORK
TANDEM CALL LEG TO FROM MUBILE UNIT TO ANNOUNCEMENT NOOE AND PROVIDE
ANNOUNCEMENT TO MUBILE UNIT
T
FOLLOWING ANNUUNCEMENT, POUTE CALL LEG
TO FROM MOBILE UNIT TO A CUSTOMER CARE CENTER
(RETURN) 455

F16.4